



- ACTIVE OIL WELL
- ABANDONED OIL WELL
- ★ ACTIVE GAS WELL
- ★ ABANDONED GAS WELL
- ★ ACTIVE OIL & GAS WELL
- ★ ABANDONED OIL & GAS WELL
- ◇ DRY HOLE
- NO RECORD

- COUNTY LINES
- TOWNSHIP LINES
- BOROUGHS LINES

- 980 IK COAL CONTOURS
- CROP LINES - SEAM BEING MINED
- - - CROP LINES SEAMS NOT BEING MINED

NOTE:
 CONTOURS MARKED (IK) ARE FOR LOWER KITTANNING SEAM AND ARE DERIVED BY SUBTRACTING 35 FT. FROM THE MIDDLE KITTANNING ELEVATIONS.

- Y DRIFT OPENING
- SLOPE OPENING
- SHAFTS
- ▨ BARRIER PILLAR



W.P.A. PROJECT NO 4483

NEW CASTLE SHEET No 8
 Lower Kittanning Seam - 1k

NC-8